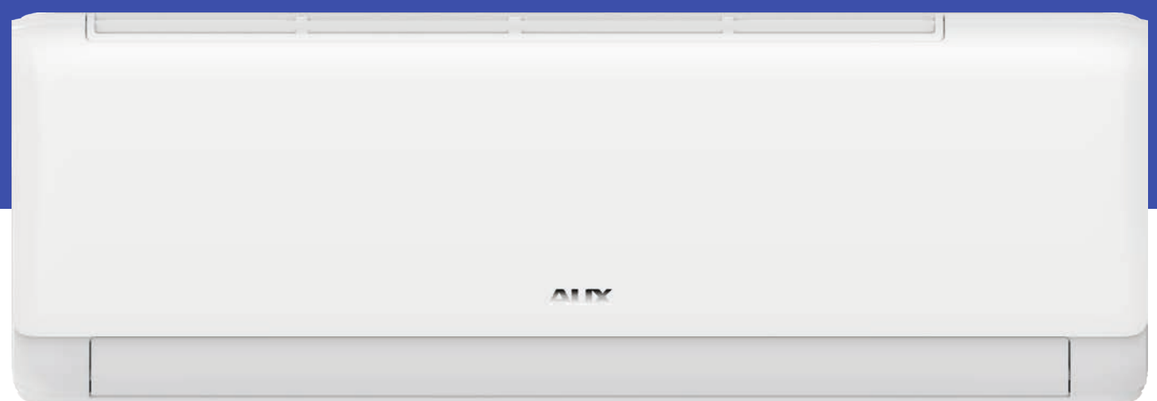
Q-Smart Plus II

AUX-09/12/18/Q2C
AUX-12/24/QC



Q-Smart Plus II combines advanced technologies with high quality and excellent craftsmanship, offering both performance and aesthetic appeal

The Q-Smart Plus II air conditioner stands out with its flawless design, crafted to perfection. Designed in line with the latest interior trends, it will seamlessly blend into elegant spaces, subtly enhancing their style.

R32 · UV · A++ COOLING · A+ HEATING · AIR CONDITIONER 5 YEARS OF WARRANTY · COMPRESSOR 10 YEARS OF WARRANTY



HEALTH

- UV Sterilisation
- 57°C Sterilisation
- Self-cleaning mode
- Anti-mould mode
- Antibacterial filter*
- Additional air filter*
- Washable air filter*

ECOLOGY

- R32 Refrigerant
- Eco mode
- Stand-by mode 0,3W

CONVENIENCE

- Auto-diagnosis mode
- 24H timer
- LED display
- Dual condensation drainage
- In-built Wi-Fi module
- Wireless controller
- Heating at -25°C**
- Heating at -20°C**

**depending on the model

COMFORT

- 4D Airflow
- Vertical movement of the air louvers
- Horizontal movement of the air louvers
- Anti-Cold-Air mode

COMFORT

- Night mode
- I FEEL mode
- Turbo mode
- Auto mode
- Cooling mode
- Heating mode
- 8°C heating mode
- Dehumidification mode
- Quiet operation mode
- Fan mode
- Fast cooling / heating

TECHNOLOGY

- Inverter technology
- Drip tray heater of the outdoor unit
- Intelligent defrosting
- Fire-resistant electrical box
- Gold-coated outdoor unit fins
- Gold-coated indoor unit fins
- Hydrophilic aluminium blades
- Super EMC
- Automatic restart

*depending on the model



Q-Smart Plus II

QC Series

AUX-09/12/18/Q2C AUX-12/24QC



Model			AUX-09Q2C	AUX-12QC AUX-12Q2C	AUX-18Q2C	AUX-24QC
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,70)	7,30 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,10)	5,40 (1,30 - 5,50)	7,30 (1,80 - 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Operating current	Cooling	[A]	3,9 (0,7-7,8)	5,6 (0,7-7,8)	7,8(2,2-9,3)	10 (1-12)
	Heating	[A]	3,7 (1,5-8)	4,9 (1,5-8,0)	6,5 (2,0-8,0)	9,5 (1-11)
Energy consumption	Cooling	[W]	830 (100 - 1600)	1180 (100 - 1600)	1650 (290 - 2100)	2200 (230 - 2760)
	Heating	[W]	800 (300 - 1600)	1100 (300 - 1600)	1470 (250 - 1800)	2200 (230 - 2530)
Maximum current draw		[A]	9,5	9,5	12,0	16,0
Maximum power consumption		[W]	1800	1900	2500	3400
SEER / SCOP		-	6,20 / 4,00	6,10 / 4,00	6,80 / 4,00	6,53 / 4,09
Energy efficiency class	Cooling	-	A++	A++	A++	A++
	Heating	-	A+	A+	A+	A+
Indoor unit			**AUX-09Q2C/I**	**AUX-12QC/I AUX-12Q2C/I**	**AUX-18Q2C/I**	**AUX-24QC/I**
Airflow rate		[m^3/h]	600	600	950	1300
Sound pressure level		[dB(A)]	42/37/33/28/23	43/37/34/29/24	46/38/34/30/25	47/40/36/33/27
Sound power level		[dB(A)]	54	56	58	63
Dimensions of the indoor unit		[mm]	761×296×199	761×296×199	960×315×221	1089×328×227
Weight of the indoor unit		[kg]	7,3	7,5	11,5	12,5
Outdoor unit			**AUX-09Q2C/O**	**AUX-12QC/O AUX-12Q2C/O**	**AUX-18Q2C/O**	**AUX-24QC/O**
Refrigerant gas	Type	-	R32	R32	R32	R32
	Factory charge (up to 5m)	[g]	550	560	850	1300
	Additional charge	[g/m]	20	20	20	30
Sound pressure level (max/silent)		[dB(A)]	51/45	52/45	53/47	57/50
Sound power level		[dB(A)]	61	64	62	66
Dimensions of the outdoor unit		[mm]	708×530×258	708×530×258	785×548×281	890×695×319
Weight of the outdoor unit		[kg]	21,5	22,5	27	39
Operation of the ODU (outside temp.)	Cooling	[°C]	-15~49°C	-15~49°C	-15~49°C	-15~49°C
	Heating	[°C]	-25~32°C	-25~32°C	-25~32°C	-20~32°C
Pipe connections (diameter)	Liquid	[inches]	1/4	1/4	1/4	1/4
	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping length		[m]	20	20	25	25
Maximum height difference		[m]	10	10	10	15

R32

A++ COOLING

A+ HEATING

AIR CONDITIONER 5 YEARS OF WARRANTY

COMPRESSOR 10 YEARS OF WARRANTY



Wireless controller Type T

Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.